

FEB 21 2003

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Substitute for form 1449

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Attorney Docket Number 71515

First Named Inventor Weaver et al.

COMPLETE IF KNOWN

Application Number 10/046,679

Filing Date October 19, 2001

Group Art Unit 1773

Examiner Name

Sheet 1 of 1

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
SNC		3,413,257		Bowman et al	11/26/68

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	† ³
		Office ⁴	Number ⁴			
SNC		EP	0 396 376	Bausch & Lomb Incorporated	11/07/90	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	† ³

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SNC M. S. Lee

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		Number	Kind Code* (if known)		
SML		3,488,195		Hunter	01-08-70
		3,849,139		Hibino et al	11-19-74
		3,918,976		Arai et al	11-11-75
		3,933,502		Arai et al	01-20-76
		4,025,492		Binsack et al	05-24-77
		4,115,056		Koller et al	09-19-78
		4,136,089		Bier et al	01-23-79
		4,176,224		Bier et al	11-27-79
		4,208,527		Horibeck et al	06-17-80
		4,238,593		Duh	12-09-80
		4,943,617		Etzbach et al	07-24-90
		5,055,602		Melpolder	10-08-91
		5,109,097		Klun et al	04-28-92
		5,362,812		Holmes et al	11-08-94
		5,367,039		Yabuuchi et al	11-22-94
		5,372,864		Weaver et al	12-13-94
		5,578,419		Itoh et al	11-28-96
SML		5,744,294		Dickerson et al	04-28-98

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	†
		Office*	Number*			
SNC		EP	0 322 808 ✓	Friedlander et al	07-05-89	
		JP	55-038825 ✓	Watanabe et al (Abstract)	03-18-80	
		JP	62-061065 ✓	Watanabe et al (Abstract)	12-19-87	
		WO	92/13921 ✓	Krutak et al	08-20-92	
		WO	96/01283	Weissberg et al	01-18-96	
		WO	97/48744	Johansson et al	12-24-97	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author(s) (CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	†
SNC		Asquith et al, "Self Coloured Polymers Based on Anthraquinone Residues", Journal of the Society of Dyers and Colourists (J.S.D.C.), April, 1977, Pages 114-125	
SNC		R. E. Wilfong, Journal of Polymer Science, Vol. 54, Pages 385-410, 1961	
SNC		John Wiley & Sons, Chemistry and Technology of UV and EB Formulations for Coatings, Inks, and Paints, Volume II: Prepolymers and Reactive Diluents, G. Webster, London, 1997, Pages 35-250	

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